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| Date | October 19 th 2016 |
| Place | Kasteel 3, 3441 BZ Woerden; Phone 0348 – 436 000 |
| Time | 12.00 – 18.30 hrs. (including lunch, drinks, snacks) |
| Registration | Please send an email to henk.akse@traxxys.com |

**TENTATIVE PROGRAM AUTUMN SESSION PIN-NL
19-10-2016**

| # | Presentation | Speaker | Company / Institute |
|----|---|-----------------------------|--|
| 1 | Lunch | All | |
| 2 | Opening; welcome, safety procedures | Gert-Jan Stok | Manager of Woerden Castle |
| 3 | News from PIN-NL <i>Research in PI</i> <i>Development of new PI Technology</i> <i>Development of new PI Equipment</i> <i>Operational experiences with PI</i> <i>Drivers in the Process Industries and response of PI</i> <i>Courses related to PI</i> | Ir. H.N. Akse | Chairman PIN-NL |
| 4 | Novel Reaction Concepts for Fine Chemicals and Specialties <i>(to be confirmed)</i> | Prof.dr.ir. L. Mleczko | Vice president Key Expert Chemical & Polymer Processes Bayer Technology Services GmbH, Germany |
| 5 | Hydrodynamics of Vortex Reactors for Chemical Industry <i>(confirmed)</i> | Prof.dr. G.J. Heynderickx | Professor in Reaction Hydrodynamics; Ghent University, Belgium |
| 6 | Tea Break | All | |
| 7 | Intensifying Naphtha Cracking Furnaces by Applying Innovative Coils <i>(confirmed)</i> | Ir. H.H. Wolters | Director of ECM Technologies – Electrochemical Machining Solutions, NL |
| 8 | The “Space” of Microscale and Ultrasound for Process Intensification <i>(confirmed)</i> | Dr.ir. Fernandez Rivas | Twente University, NL |
| 9 | PIN-NL Annual Member Meeting – results in 2016; planning for 2017 | PIN-NL members | PIN-NL |
| 10 | Applied Intensification for Chemical Companies in the Rotterdam Area <i>(confirmed)</i> | Dr.ir. M. van Lieshout | Lecturer PI, Hogeschool Rotterdam, NL |
| 11 | PI: highlights & courses | Prof.dr.ir. H. van den Berg | Twente University / Scientific Liaison PIN-NL |
| 12 | Wrap up, closing, drinks | Ir. H.N. Akse // All | |

Location of Session

Woerden is situated in the center of the Netherlands, about 20 km west of Utrecht.



Woerden Castle is at 5 minutes walking distance from the railway station. The Castle has free parking for visitors immediately outside the castle walls.

